PLX-4032- Cat No. 34-S51



### 1. PRODUCT AND COMPANY INFORMATION

Product Name:	PLX-4032
Cat No:	34-S51
Company:	Reagents Direct
	161 Melrose Ave
5 01	Encinitas, CA 92024
Emergency Phone:	(760) 230-8608
2. COMPOSITION	
Formula	C <sub>23</sub> H <sub>18</sub> ClF <sub>2</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight	489.92
CAS No.	918504-65-1
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3. HAZARDS IDENTIFICATION – POTENTIAL HEA	ATH AFFECTS
Eye	May cause skin irritation.
Skin	May cause skin irritation; may be harmful if
	absorbed through the skin.
Inhalation	Material may be irritating to mucous
	membranes and upper respiratory tract. May
	be harmful if swallowed.
Ingestion	May be harmful if swallowed.
Ingestion	May be harmful if swallowed.
	May be harmful if swallowed.
4. FIRST AID MEASURES	·
	Check for and remove contact lenses. In case
4. FIRST AID MEASURES	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with
<b>4. FIRST AID MEASURES</b> Eyes	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician.
4. FIRST AID MEASURES	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with
<b>4. FIRST AID MEASURES</b> Eyes	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove
<b>4. FIRST AID MEASURES</b> Eyes	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash
<b>4. FIRST AID MEASURES</b> Eyes Skin	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician.
<b>4. FIRST AID MEASURES</b> Eyes	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water
<b>4. FIRST AID MEASURES</b> Eyes Skin	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not
<b>4. FIRST AID MEASURES</b> Eyes Skin	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing.
<b>4. FIRST AID MEASURES</b> Eyes Skin Ingestion	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing. Contact a physician.
<b>4. FIRST AID MEASURES</b> Eyes Skin	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing. Contact a physician. If inhaled, remove person to fresh air. If not
<b>4. FIRST AID MEASURES</b> Eyes Skin Ingestion	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing. Contact a physician. If inhaled, remove person to fresh air. If not breathing, give artificial respiration, with
<b>4. FIRST AID MEASURES</b> Eyes Skin Ingestion	Check for and remove contact lenses. In case of contact, immediately flush thoroughly with water for at least 15 minutes. Call a physician. In case of contact, immediately flush skin with copious amounts of water. Remove contaminated clothing and shoes and wash before use. Contact a physician. If swallowed, wash mouth out with water provided that the person is conscious. Do not induce vomiting. Loosen tight clothing. Contact a physician. If inhaled, remove person to fresh air. If not

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<b>5. FIRE FIGHTING MEASURES</b> Suitable extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Wear self- contained breathing apparatus for fire- fighting if necessary.
6. ACCIDENTIAL RELEASE MEASURES	
Personal Precautions	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
Environmental Precautions	Do not let product enter drains.
Methods for containment	Pick up and arrange disposal without creating dust. Keep in a suitable, closed container for disposal.
7. HANDLING AND STORAGE	
Precautions for Safe Handling	Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust has formed. Follow normal measures for preventative fire protection.
Conditions for Safe Storage	Keep container tightly closed in a dry and well- ventilated place. Store at -20 degrees Celsius. Keep in a dry place.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

Hand Protection	Handle with gloves.
Eye Protection	Safety glasses with side-shields conforming to
	EN166
Skin and Body Protection	Choose body protection according to the
	amount and concentration of the dangerous
	substance at the work place.
Hygiene Measures	Handle in accordance with good industrial
	hygiene and safety practice. Wash hands
	before breaks and at the end of the work day.

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5. PHISICAL AND CHEIVIICAL PROPERTIES	
Appearance	Physical State; solid
Melting Point	No Data Available
Boiling Point	No Data Available
Flash Point	No Data Available
Solubility	No Data Available
10. STABILITY AND REACTIVITY	
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Sensitive to light.
Hazardous Decomposition Products	These products are carbon oxides (CO, CO2),
	nitrogen oxides (NO, NO2)
<b>11. TOXICOLOGICAL INFORMATION</b> Acute Toxicity	No Data Available
Skin Corrosion/ Irritation	No Data Available
Serious Eye Damage	No Data Available
Respiratory or skin damage	No Data Available
Respiratory of skin damage	
12. ECOLOGICAL INFORMATION	
Ecotoxicity	No Data Available
Toxicity Biodegration	The product and its products of degradation are
	not toxic.
13. DISPOSAL CONDITIONS	
Waste Disposal Method	Waste must be disposed of in accordance with
	federal, state and local government control
	regulations.
14. TRANSPORT INFORMATION	
Proper Shipping Name	None
Hazard Class	This product is considered non-hazardous for
	transport.

U.S. Federal Regulations SARA 313 – Not SARA Listed U.S. State Regulations California Proposition 65 – No products were found. WHMIS Hazard Class – Not controlled under WHMIS (Canada)

#### **16. OTHER INFORMATION**



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Notice – The above information is believed to be correct but does not purport to be all inclusive and shall be used as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to safety precautions. It does not represent any guarantee of the properties of the product. Reagents Direct shall not be held liable for any damage resulting from handling from contact with the product. See Reagents Direct website for terms and conditions for sale.

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